

09678689_CLS.txt

Most Frequently Occurring Classifications of Patents Returned
From A Search of 09678689 on May 12, 2005

Original Classifications

3 713/200
2 705/14
2 705/408
2 710/36
2 713/201
2 714/45
2 717/151
2 725/43

Cross-Reference Classifications

3 704/275
3 705/53
3 725/104
3 725/45
3 725/58
3 725/60
3 725/61
2 705/400
2 705/80
2 707/203
2 709/224
2 710/40
2 710/64
2 713/155
2 713/176
2 714/38
2 717/130
2 717/146

Combined Classifications

3 704/275
3 705/14
3 705/53
3 705/80
3 713/200
3 713/201
3 725/104
3 725/45
3 725/58
3 725/60
3 725/61
2 705/1
2 705/400
2 705/408
2 705/57
2 707/203
2 709/224
2 709/229
2 710/36
2 710/40
2 710/64
2 713/155
2 713/176
2 714/38
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2 717/106
2 717/130
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2 717/151
2 725/43

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Titles of Most Frequently Occurring Classifications of Patents Returned
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3 704/275 (0 OR, 3 XR)
Class 704 : DATA PROCESSING: SPEECH SIGNAL PROCESSING,
LINGUISTICS, LANGUAGE TRANSLATION, AND AUDIO
COMPRESSION/DECOMPRESSION
704/200 SPEECH SIGNAL PROCESSING
704/270 .Application
704/275 ..Speech controlled system

3 705/14 (2 OR, 1 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
PRACTICE OR MANAGEMENT ARRANGEMENT
705/14 .Distribution or redemption of coupon, or
incentive or promotion program

3 705/53 (0 OR, 3 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51 .Usage protection of distributed data files
705/52 ..Usage or charge determination
705/53 ...Including third party for collecting or
distributing payment (e.g., clearinghouse)

3 705/80 (1 OR, 2 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/80 ELECTRONIC NEGOTIATION

3 713/200 (3 OR, 0 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/200 SECURITY

3 713/201 (2 OR, 1 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/200 SECURITY
713/201 .Computer network

3 725/104 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/86 USER-REQUESTED VIDEO PROGRAM SYSTEM
725/104 .Pay-per-view

3 725/45 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/37 OPERATOR INTERFACE
725/38 .To facilitate tuning or selection of video
signal
725/39 ..Electronic program guide
725/44 ...Content arrangement
725/45Based on genre, theme, or category

3 725/58 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/37 OPERATOR INTERFACE
725/38 .To facilitate tuning or selection of video

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signal
725/58 ..Program reserve or reminder system

3 725/60 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/37 OPERATOR INTERFACE
725/60 .Interactive product selection

3 725/61 (0 OR, 3 XR)
Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/37 OPERATOR INTERFACE
725/61 .Interactive program selection

2 705/1 (1 OR, 1 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/1 AUTOMATED ELECTRICAL FINANCIAL OR BUSINESS
PRACTICE OR MANAGEMENT ARRANGEMENT

2 705/400 (0 OR, 2 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/400 FOR COST/PRICE

2 705/408 (2 OR, 0 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/400 FOR COST/PRICE
705/401 .Postage meter system
705/408 ..Specific printing

2 705/57 (1 OR, 1 XR)
Class 705 : DATA PROCESSING: FINANCIAL, BUSINESS
PRACTICE, MANAGEMENT, OR COST/PRICE DETERMINATION
705/50 BUSINESS PROCESSING USING CRYPTOGRAPHY
705/51 .Usage protection of distributed data files
705/57 ..Copy protection or prevention

2 707/203 (0 OR, 2 XR)
Class 707 : DATA PROCESSING: DATABASE AND FILE
MANAGEMENT OR DATA STRUCTURES
707/200 FILE OR DATABASE MAINTENANCE
707/201 .Coherency (e.g., same view to multiple users)
707/203 ..Version management

2 709/224 (0 OR, 2 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/223 COMPUTER NETWORK MANAGING
709/224 .Computer network monitoring

2 709/229 (1 OR, 1 XR)
Class 709 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
709/227 COMPUTER-TO-COMPUTER SESSION/CONNECTION
ESTABLISHING
709/229 .Network resources access controlling

2 710/36 (2 OR, 0 XR)
Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA
PROCESSING SYSTEMS: INPUT/OUTPUT
710/1 INPUT/OUTPUT DATA PROCESSING

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710/36 .Input/Output access regulation

2 710/40 (0 OR, 2 XR)
Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA
PROCESSING SYSTEMS: INPUT/OUTPUT
710/1 INPUT/OUTPUT DATA PROCESSING
710/36 .Input/Output access regulation
710/40 ..Access prioritization

2 710/64 (0 OR, 2 XR)
Class 710 : ELECTRICAL COMPUTERS AND DIGITAL DATA
PROCESSING SYSTEMS: INPUT/OUTPUT
710/1 INPUT/OUTPUT DATA PROCESSING
710/62 .Peripheral adapting
710/64 ..Via common units and peripheral-specific
units

2 713/155 (0 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/155 .Central trusted authority provides computer
authentication

2 713/176 (0 OR, 2 XR)
Class 713 : ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
SYSTEMS: SUPPORT
713/150 MULTIPLE COMPUTER COMMUNICATION USING
CRYPTOGRAPHY
713/168 .Particular communication authentication
technique
713/176 ..Authentication by digital signature
representation or digital watermark

2 714/38 (0 OR, 2 XR)
Class 714 : ERROR DETECTION/CORRECTION AND FAULT
DETECTION/RECOVERY
714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING
714/1 .Reliability and availability
714/25 ..Fault locating (i.e., diagnosis or testing)
714/37 ...Analysis (e.g., of output, state, or design)
714/38Of computer software

2 714/45 (2 OR, 0 XR)
Class 714 : ERROR DETECTION/CORRECTION AND FAULT
DETECTION/RECOVERY
714/100 DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING
714/1 .Reliability and availability
714/25 ..Fault locating (i.e., diagnosis or testing)
714/45 ...Output recording (e.g., signature or trace)

2 717/106 (1 OR, 1 XR)
Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)

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717/106 .Code generation

2 717/130 (0 OR, 2 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
717/124 .Testing or debugging
717/130 ..Including instrumentation and profiling

2 717/146 (0 OR, 2 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
717/136 .Translation of code
717/140 ..Compiling code
717/146 ...Including intermediate code

2 717/151 (2 OR, 0 XR)

Class 717 : DATA PROCESSING: SOFTWARE DEVELOPMENT,
INSTALLATION, AND MANAGEMENT
717/100 SOFTWARE PROGRAM DEVELOPMENT TOOL (E.G.,
INTEGRATED CASE TOOL OR STAND-ALONE DEVELOPMENT TOOL)
717/136 .Translation of code
717/140 ..Compiling code
717/151 ...Optimization

2 725/43 (2 OR, 0 XR)

Class 725 : INTERACTIVE VIDEO DISTRIBUTION SYSTEMS
725/37 OPERATOR INTERFACE
725/38 .To facilitate tuning or selection of video
signal
725/39 ..Electronic program guide
725/40 ...For displaying additional information
725/43With separate window, panel, or screen